

2013 Cal Green and MVGBC: Commercial Compliance Sheet 1 of 2



Check Box		4	Non-Residential Alterations ≥ \$200,000 & Additions ≥ 1,000 s.f. ^{1, 2}
		5	New Non-Residential Buildings < 5,000 s.f.
		6	New Non-Residential Buildings 5,000 - 25,000 s.f.
		7	New Non-Residential Buildings > 25,000 s.f.

Project Address: _____

Permit No. _____

#	4	5	6	7	Non-Residential & Residential Code Sections	Measures	Plan requirements	Location on Plans	Verification ³	
									Responsible Party	Post Construction
1			•		MVGBC -Section - 101.10.1.2.3.B	LEED (Intent of LEED Certified)	LEED documents on plans		LEED Prof	
2				•	MVGBC -Section - 101.10.1.2.4.B	LEED (Intent of LEED Silver)	LEED documents on plans		LEED Prof	
3	•	•	•	•	CalGreen Section - 5.106.1.1	Storm water pollution prevention plan	Details on Plans		Env Safety	
4	•	•	•	•	CalGreen Section - 5.106.4.1.1	Short Term Bicycle parking	Details on Plans		Field Insp (F.I.)	
5	•	•	•	•	CalGreen Section - 5.106.4.1.2	Long Term Bicycle parking	Details on Plans		Field Insp	
6	•	•	•	•	CalGreen Section - 5.106.5.2	Designated Parking - Low-emitting, fuel-efficient and carpool (Table 5.106.5.2)	Details on Plans		Field Insp	
7		•	•	•	CalGreen Section - 5.106.8	Light pollution reduction	Details on Plans		Field Insp	
8		•	•	•	CalGreen Section - 5.106.10	Grading and paving	Details on Plans		Field Insp	
9	•	•	•	•	CalGreen Section - 5.303.1.1	Meters - Separate meters installed for specific uses (New Bldgs and Additions > 50,000 s.f.)	Table on Plans		Field Insp	
11	•	•	•	•	CalGreen Section - 5.303.1.1	Meters - Separate meters installed for specific uses (consumption > 1,000 gal/day)	Table on Plans		Field Insp	
12	•	•	•	•	CalGreen Section - 5.303.2	Water Reduction - 20% savings indoor water use- Plumbing Fixture to meet Table 5.303.2.3	Table on Plans		Field Insp	
13	•	•	•	•	CalGreen Section - 5.303.2	Water Reduction - Exception: 20% indoor water savings using "Water Use Baseline" Table 5.303.2.2	Table on Plans		Field Insp	
14	•	•	•	•	CalGreen Section - 5.303.3	Water Conserving Plumbing Fixtures:	Notes on Plans		Field Insp	
15	•	•	•	•	CalGreen Section - 5.303.3.1	- Water closets shall not exceed 1.28 gallons per flush	Notes on Plans		Field Insp	
16	•	•	•	•	CalGreen Section - 5.303.3.2	- Urinals shall not exceed 0.5 gallons per flush	Notes on Plans		Field Insp	
17	•	•	•	•	CalGreen Section - 5.303.3.3.1	- Single showerhead shall have a maximum flow of 2.0 gpm at 80 psi	Notes on Plans		Field Insp	
18	•	•	•	•	CalGreen Section - 5.303.3.3.2	- Multiple showerheads serving more than one shower shall have combined flow of 2.0 gpm at 80 psi	Notes on Plans		Field Insp	
19	•	•	•	•	CalGreen Section - 5.303.4	Wastewater Reduction by 20%	Calculations/Notes on Plans		Field Insp	
21	•	•	•	•	CalGreen Section - 5.303.6	Standards for Plumbing fixtures and fittings	Notes on Plans		Field Insp	
23	•	•	•	•	CalGreen Section - 5.304.1	Water Budget - developed for landscape irrigation use	Calculations/Notes on Plans		Field Insp	
24	•	•	•	•	CalGreen Section - 5.304.2	Outdoor potable water use - Separate meters for landscape areas between 1,000-5,000 sf with backflow prevention devices	Details/Notes on Plans		Field Insp	
25	•	•	•	•	CalGreen Section - 5.304.3	Irrigation Design - controllers and sensors for landscape areas between 1,000-2,500 sf. Design and install the system for weather-based or soil moisture-based controllers and meet manufacturer's recommendations.	Details/Notes on Plans		Field Insp	
26	•	•	•	•	CalGreen Section - 5.407.1	Weather Protection	Details/Notes on Plans		Field Insp	
27	•	•	•	•	CalGreen Section - 5.407.2.1	Moisture Control - landscape sprinkler system to prevent spray intrusion into buildings	Details/Notes on Plans		Field Insp	
28	•	•	•	•	CalGreen Section - 5.407.2.2	Moisture Control - Primary entries shall be covered and protected with non-absorbent floor and wall finishes and located within at least 2-ft around and perpendicular to such openings	Details/Notes on Plans		Field Insp	
29	•	•	•	•	CalGreen Section - 5.408.1	Construction Waste Diversion - 50% reduction	Notes on Plans		Public Works	
30	•	•	•	•	CalGreen Section - 5.408.1.1	Construction Waste Management Plan	Notes on Plans		Public Works	
31	•	•	•	•	CalGreen Section - 5.408.3	Excavated soil and land clearing debris - 100% reused or recycled	Notes on Plans		Public Works	
32	•	•	•	•	CalGreen Section - 5.410.1	Recycling by Occupants - recycling paper, cardboard, glass, plastics and metals. Applies to (N) Buildings and Additions ≥ 30% increase in floor space within 12 month period	Notes on Plans		Field Insp	
33			•	•	CalGreen Section - 5.410.2	Commissioning New buildings ≥10,000 s.f.	Notes on Plans		LEED Prof	
34			•	•	CalGreen Section - 5.410.2.1	- Owner's or Owner's Representative's Project Requirements (OPR)	Notes on Plans		LEED Prof	
35			•	•	CalGreen Section - 5.410.2.2	- Basis of Design (BOD)	Notes on Plans		LEED Prof	
36			•	•	CalGreen Section - 5.410.2.3	- Commissioning Plan	Notes on Plans		LEED Prof	
37			•	•	CalGreen Section - 5.410.2.4	- Functional Performance Testing	Notes on Plans		LEED Prof	
38			•	•	CalGreen Section - 5.410.2.5	- Documentation and Training (Systems Manual & Systems Operation Training)	Notes on Plans		LEED Prof	
39			•	•	CalGreen Section - 5.410.2.6	- Commissioning Report	Notes on Plans		LEED Prof	
40	•	•	•		CalGreen Section - 5.410.4	Testing and Adjusting for (N) buildings < 10,000 s.f. or (N) systems serving additions or alterations	Details on Plans		LEED Prof	
41	•	•	•		CalGreen Section - 5.410.4.2	- System Testing Plan for HVAC, lighting, water heating, renewable energy, landscape irrigation and water use	Details on Plans		LEED Prof	
42	•	•	•		CalGreen Section - 5.410.4.3	- Procedures for HVAC Balancing	Details on Plans		LEED Prof	
43	•	•	•		CalGreen Section - 5.410.4.4	- Reporting	Details on Plans		LEED Prof	
44	•	•	•		CalGreen Section - 5.410.4.5	- Operation and Maintenance (O&M) Manual	Details on Plans		LEED Prof	
45	•	•	•		CalGreen Section - 5.410.4.5.1	- Inspection and Reports	Details on Plans		LEED Prof	
46	•	•	•	•	CalGreen Section - 5.503	Fireplaces and Woodstoves	Notes on Plans		LEED Prof/ F.I.	
47	•	•	•	•	CalGreen Section - 5.504.1.3	Temporary Ventilation (MERV 8)	Notes on Plans		LEED Prof	
48	•	•	•	•	CalGreen Section - 5.504.3	Covering of duct openings and protection of mechanical equipment during construction -	Details on Plans		LEED Prof/ F.I.	
49	•	•	•	•	CalGreen Section - 5.504.4.1	Finish material pollutant control - caulks, sealants, adhesives, VOC compliance (Table 5.504.4.2)	Details on Plans		LEED Prof	
51	•	•	•	•	CalGreen Section - 5.504.4.3	Finish material pollutant control - paints, stains and coatings VOC compliance (Table 5.504.4.2)	Details on Plans		LEED Prof	
52	•	•	•	•	CalGreen Section - 5.504.4.4	Carpet Systems - VOC compliance - Carpet cushion, adhesive	Details on Plans		LEED Prof	
53	•	•	•	•	CalGreen Section - 5.504.4.5	Composite Wood products - Formaldehyde compliance (Table 5.504.4.5)	Details on Plans		LEED Prof	

TO BE COMPLETED AND SIGNED BEFORE FINAL INSPECTION

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#	4	5	6	7	Non-Residential & Residential Code Sections	Measures	Plan requirements	Location on Plans	Verification ³	
									Responsible Party	Post Construction
54	•	•	•	•	CalGreen Section - 5.504.4.6	Resilient flooring systems - VOC emission limits (80%)	Details on Plans		LEED Prof	
55	•	•	•	•	CalGreen Section - 5.504.5.3	Filters - (MERV8)	Details on Plans		LEED Prof	
56	•	•	•	•	CalGreen Section - 5.504.7	Environmental Tobacco Smoke (ETS) Control	Details on Plans		LEED Prof	
57	•	•	•	•	CalGreen Section - 5.505.1	Indoor moisture control -	Details on Plans		LEED Prof	
58	•	•	•	•	CalGreen Section - 5.506.1	Outside air delivery - for Indoor Air Quality (IAQ)	Details on Plans		LEED Prof	
59	•	•	•	•	CalGreen Section - 5.506.2	Carbon dioxide (CO ₂) monitoring - for buildings or additions	Details on Plans		LEED Prof	
60	•	•	•	•	CalGreen Section - 5.507.4	Acoustical control - STC Values per ASTM E90	Details on Plans		LEED Prof	
61	•	•	•	•	CalGreen Section - 5.507.4.1	Exterior Noise Transmission, Prescriptive Method - walls & roof/ceilings: STC 50, windows: STC 40	Details on Plans		LEED Prof	
62	•	•	•	•	CalGreen Section - 5.507.4.2	Exterior Noise Transmission, Performance Method - interior walls ceilings separating tenants: STC 40	Details on Plans		LEED Prof	
63	•	•	•	•	CalGreen Section - 5.508.1	Ozone Depletion and Greenhouse Reductions - for Outdoor Air Quality	Details on Plans		LEED Prof	
64	•	•	•	•	CalGreen Section - 5.508.1.1	- Chlorofluorocarbons (CFCs) (for HVAC, refrigeration and fire suppression w/o CFC's)	Details on Plans		LEED Prof	
65	•	•	•	•	CalGreen Section - 5.508.1.2	- Halons (for HVAC, refrigeration and fire suppression w/o Halons)	Details on Plans		LEED Prof	
66	•	•	•	•	CalGreen Section - 5.508.2	Supermarket Refrigerant Leak Reduction - for (N) or replacement systems installed in retail food stores with 8,000 s.f. or more of conditioned space)	Details on Plans		LEED Prof	

FOOTNOTES	1	20% water reduction if replacement of plumbing fixtures, only within the area of alteration.
	2	Only area of alteration
	3	See "SECTION TO BE COMPLETED AFTER CONSTRUCTION" below.

OWNER ACKNOWLEDGEMENT

This project is required to comply with the State California Green Building Code (T24, Part 11) and the City of Mountain View Green Building Code. I, the property owner / legal representative, acknowledge and understand the requirements and penalties for noncompliance. I am responsible for all activities performed by design team members, contractors and subcontractors in meeting the requirements. I also understand that my project may be subject to an energy or water performance review to assess compliance with the

Signature (Owner)

Print Full Name

SECTION TO BE COMPLETED AFTER CONSTRUCTION

In order to schedule a Final Building Inspection with the Building Department, follow the procedures below

At the final building inspection prepare to submit the following items: (Initial for each applicable item)

(Initial below)

Per the California Energy Code and the projects energy reports, provide the completed NRCI-ENV, NRCI-LTI, NRCI-LTO, NRCI-MCH, NRCI-PLB, NRCI-SPV, NRCI-STH forms

Cutsheets or proof of installation of products and materials that meet the required VOC and formaldehyde limits. (CALGreen 5.504.4.1-6)

Provide letter from LEED Accredited Professional verifying that the project meets the intent of LEED

Provide Proof of Construction Waste Diversion, contact Public Works at (650) 903-6311

I certify that: (Initial for each item)

There have been no alterations that have impacted the energy report (PERF-1C form) for the project, unless the new report is provided

All mandatory CALGreen measures in the checklist have been implemented unless a new checklist is provided

Signature (Owner)

Date

Signature (Contractor)

Date

Print Name

Print Name

Sign only after construction is completed

TO BE COMPLETED AND SIGNED BEFORE FINAL INSPECTION